ATTORNEY'S DOCKET NUMBER 125363 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES

items (5), (6), (9) and (21) indicated below. 4.						
APPLICANTS FOR DO/EO/US Tadayasu KOGA; Chiaki KAMIMURA; Tugio ARAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information 1.						
Tadayasu KOGA; Chiaki KAMIMURA; Tugio ARAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information 1.						
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto. 						
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items (5), (6), (9) and (21) indicated below. 4.						
 5.						
 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. 	The US has been elected (Article 31).					
 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. 	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto.	a.					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto.	b. has been communicated by the International Bureau.					
a. is attached hereto.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
h						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
c. The International Application was filed in English.						
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A supplemental preliminary amendment.	A supplemental preliminary amendment.					
An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information:						

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/549,516	INTERNATIONAL APPLICA PCT/JP2004/016686	ATION NO.	ATTORNEY'S DOCKET NUMBER 125363			
21. The following fees are submitted:			CALCULATIONS PTO USE ONLY			
21. The following fees are subfilted.						
BASIC NATIONAL FEE (37 CFR 1.492(a)):\$ 300.00			\$			
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$			
International preliminary examination repo the USPTO as IPEA or ISA and favorable industrial applicability for all claims preser national stage						
International search fee (37 CFR 1.445(a)						
International search report provided to US the search fee is paid						
All situations not provided for above						
EXAMINATION FEE (37 CFR 1.492(c)(1)	\$					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage						
All situations not provided for above	the second second second second	\$ 200.00	· ·			
Surcharge of \$130.00 for furnishing the oa earliest claimed priority date (37 CFR 1.49)	th or declaration later than (2(e)).	30 months from the	\$			
TOTAL PAGES OF APPLICATION OVER ÷ 50 100 (- 100)	= †	x 250 =	\$			
†round up to next integer						
CLAIMS NUMBER FI		RATE	\$			
TOTAL CLAIMS - 20	=	x 50.00 =	\$			
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$			
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = TOTAL OF ABOVE CALCULATIONS =			\$	<u> </u>		
Applicant claims small entity status.	\$					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
	\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
	\$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
	TOTAL F	EES ENCLOSED =	\$			
			Amount to be	œ.		
			refunded:	\$ \$		
a.						
sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
OLIFF & BERRIDGE, PLC Customer Number: 25944		NAME: Idma	se Δ. Oliff			
oustonier Humber. 20044		NAME: James A. Oliff REGISTRATION NUMBER: 27,075				
Date <u>December 28, 2005</u>		NAME/ Jesse O. Collier REGISTRATION NUMBER: 53,839				
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